L	Hits	Search Text ,	DB	Time stamp
Number				Time Stamp
1	141	(native adj oxide) with (dens\$)	USPAT; US-PGPUB	2004/10/29 15:58
2	162	(native adj oxide) with (dens\$)	USPAT;	2004/10/29
3	5414	((438/253-256) or (438/396-399) or	US-PGPUB	16:09 2004/10/29
	2414	(438/240) or (438/3)).CCLS.	USPAT; US-PGPUB	15:58
4	2	1 (((((((((((((((((((USPAT;	2004/10/29
		(438/240) or (438/3)).CCLS.) and ((native adj oxide) with (dens\$))	US-PGPUB	16:06
5	28936	(oxide) with (dens\$)	HCDDM.	2004/10/20
	20930	(Oxide) with (densy)	USPAT; US-PGPUB	2004/10/29
6	634	(oxide) with (densify)	USPAT;	2004/10/29
7	22	(((438/253-256) or (438/396-399) or	US-PGPUB USPAT;	16:29 2004/10/29
		(438/240) or (438/3)).CCLS.) and ((oxide)	US-PGPUB	16:12
8	20	with (densify)) ((((438/253-256) or (438/396-399) or	USPAT;	2004/10/29
		(438/240) or (438/3)).CCLS.) and ((oxide)	US-PGPUB	16:30
		with (densify))) not (@ad>20021230 or @rlad>20021230)		
9	11	' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	USPAT;	2004/10/29
		(438/240) or (438/3)).CCLS.) and ((oxide) with (densify))) not (@ad>20021230 or	US-PGPUB	16:21
		@rlad>20021230)) and ((top upper) near2		
10	934	(plate electrode)) (oxide) with (densify\$)	USPAT;	2004/10/29
11	48	(((438/253-256) or (438/396-399) or	US-PGPUB	16:43
	40	(438/240) or (438/3)).CCLS.) and ((oxide)	USPAT; US-PGPUB	2004/10/29 16:29
12	27	with (densify\$)) ((((438/253-256) or (438/396-399) or	USPAT;	2004/10/20
	2,	(438/240) or (438/3)).CCLS.) and ((oxide)	US-PGPUB	2004/10/29 16:30
		with (densify\$))) not ((((438/253-256) or (438/396-399) or (438/240) or		
		(438/3)).CCLS.) and ((oxide) with		
13	26	(densify))) (((((438/253-256) or (438/396-399) or	USPAT;	2004/10/29
		(438/240) or (438/3)).CCLS.) and ((oxide)	US-PGPUB	16:44
		with (densify\$))) not ((((438/253-256) or (438/396-399) or (438/240) or		
		(438/3)).CCLS.) and ((oxide) with		
		(densify)))) not (@ad>20021230 or @rlad>20021230)		,
14	277	((oxide) with (densify\$)) and (capacitor	USPAT;	2004/10/29
15	250	<pre>dram) (((oxide) with (densify\$)) and (capacitor</pre>	US-PGPUB USPAT;	16:44 2004/10/29
		dram)) not (@ad>20021230 or @rlad>20021230)	US-PGPUB	16:44
16	206	((((oxide) with (densify\$)) and	USPAT;	2004/10/29
		(capacitor dram)) not (@ad>20021230 or @rlad>20021230)) not ((((438/253-256) or	US-PGPUB	16:47
		(438/396-399) or (438/240) or		
		(438/3)).CCLS.) and ((oxide) with (densify\$)))		
17	46	(((((oxide) with (densify\$)) and	USPAT;	2004/10/29
		(capacitor dram)) not (@ad>20021230 or @rlad>20021230)) not (((438/253-256) or	US-PGPUB	17:04
	•	(438/396-399) or (438/240) or		
		(438/3)).CCLS.) and ((oxide) with (densify\$)))) and (densify same		
10		oxidation)	••••	
18	2	(((((oxide) with (densify\$)) and (capacitor dram)) not (@ad>20021230 or	USPAT; US-PGPUB	2004/10/29 16:48
		@rlad>20021230)) not ((((438/253-256) or		
		(438/396-399) or (438/240) or (438/3)).CCLS.) and ((oxide) with		
	ł	(densify\$)))) and (densify same (prevent\$		
		with oxidation))		

19	3	(((((oxide) with (densify\$)) and (capacitor dram)) not (@ad>20021230 or	USPAT; US-PGPUB	2004/10/29 16:52
		@rlad>20021230)) not ((((438/253-256) or (438/396-399) or (438/240) or		*
		(438/3)).CCLS.) and ((oxide) with (densify\$)))) and (densify\$ same		
21	14	(prevent\$ with oxidation))	USPAT;	2004/10/29
21	13	same (prevent\$ with oxidation))) not	US-PGPUB	16:52
		((((((oxide) with (densify\$)) and (capacitor dram)) not (@ad>20021230 or		
		<pre>@rlad>20021230)) not ((((438/253-256) or (438/396-399) or (438/240) or</pre>		
		(438/3)).CCLS.) and ((oxide) with		
		<pre>(densify\$)))) and (densify\$ same (prevent\$ with oxidation)))</pre>		
22	44	((((((oxide) with (densify\$)) and (capacitor dram)) not (@ad>20021230 or	USPAT; US-PGPUB	2004/10/29
		@rlad>20021230)) not ((((438/253-256) or		
		(438/396-399) or (438/240) or (438/3)).CCLS.) and ((oxide) with		
		<pre>(densify\$)))) and (densify same oxidation)) not (((oxide) with</pre>		
		<pre>(densify\$)) and (densify\$ same (prevent\$ with oxidation)))</pre>		
23	160	(((((oxide) with (densify\$)) and	USPAT;	2004/10/29
		(capacitor dram)) not (@ad>20021230 or @rlad>20021230)) not (((438/253-256) or	US-PGPUB	17:12
		(438/396-399) or (438/240) or (438/3)).CCLS.) and ((oxide) with		
		(densify\$)))) not (((((oxide) with		
		(densify\$)) and (capacitor dram)) not (@ad>20021230 or @rlad>20021230)) not		
		((((438/253-256) or (438/396-399) or (438/240) or (438/3)).CCLS.) and ((oxide)		
		<pre>with (densify\$)))) and (densify same oxidation))</pre>		
20	17	<pre>((oxide) with (densify\$)) and (densify\$ same (prevent\$ with oxidation))</pre>	USPAT; US-PGPUB	2004/10/29
-	3	(("6518142") or ("6475928") or	USPAT;	2004/10/29
-	4918	("6207488")).PN. ((438/253-256) or (438/396-399) or	US-PGPUB USPAT;	15:57 2004/10/29
-	1	(438/240) or (438/3)).CCLS. EF2N	US-PGPUB USPAT;	15:58 2004/04/26
_	1811	((438/240) or (438/3)).CCLS.	US-PGPUB USPAT;	16:12 2004/04/26
_			US-PGPUB	17:34
_	487	or (nitride adj oxide adj nitride)) same	USPAT; US-PGPUB	2004/04/26
		(ferroelectric or (tantalum adj pentoxide) or (PZT BST PBZT BLT) or		
_	3703	"ta.sub.2 o.sub.5")) ((438/253-256) or (438/396-399)).CCLS.	USPAT;	2004/04/26
			US-PGPUB	17:36
_	250	and ((non or (nitride adj oxide adj	USPAT; US-PGPUB	2004/04/26
		nitride)) same (ferroelectric or (tantalum adj pentoxide) or (PZT BST PBZT		
_	92	BLT) or "ta.sub.2 o.sub.5"))	IICDAM.	2004/04/26
		and ((non or (nitride adj oxide adj	USPAT; US-PGPUB	2004/04/26
		nitride)) same (ferroelectric or (tantalum adj pentoxide) or (PZT BST PBZT		
		BLT) or "ta.sub.2 o.sub.5"))) not ((((438/240) or (438/3)).CCLS.) and ((non		
,		or (nitride adj oxide adj nitride)) same (ferroelectric or (tantalum adj		
		pentoxide) or (PZT BST PBZT BLT) or		
		"ta.sub.2 o.sub.5")))	<u> </u>	

-	493		USPAT;	2004/04/26
1		or (nitride adj oxide adj nitride)) same	US-PGPUB	17:37
		(ferroelectric or (tantalum adj pentoxide) or (PZT BST PBZT BLT) or		
		"ta.sub.2 o.sub.5"))		
_	466	···	USPAT;	2004/04/26
		or (nitride adj oxide adj nitride)) same	US-PGPUB	17:38
		(ferroelectric or (tantalum adj		
		pentoxide) or (PZT BST PBZT BLT) or		
		"ta.sub.2 o.sub.5"))) not (@ad>20021230		,
		or @rlad>20021230)		
_	4	((((((((((((((((((((USPAT;	2004/04/26
		(nitride adj oxide adj nitride)) same	US-PGPUB	17:40
		(ferroelectric or (tantalum adj		
		pentoxide) or (PZT BST PBZT BLT) or "ta.sub.2 o.sub.5"))		
_	4		USPAT;	2004/04/26
	1	(nitride adj oxide adj nitride)) same	US-PGPUB	17:43
		(ferroelectric or (tantalum adj	US-FGF0B	17.43
		pentoxide) or (PZT BST PBZT BLT) or		
		"ta.sub.2 o.sub.5"))		
-	22	· ·	USPAT;	2004/04/26
		and (((nitride adj oxide adj nitride))	US-PGPUB	17:40
İ		same (ferroelectric or (tantalum adj		
		pentoxide) or (PZT BST PBZT BLT) or		
		"ta.sub.2 o.sub.5"))		
-	25		USPAT;	2004/04/26
		and (((nitride adj oxide adj nitride))	US-PGPUB	17:43
		same (ferroelectric or (tantalum adj		
		<pre>pentoxide) or (PZT BST PBZT BLT) or "ta.sub.2 o.sub.5"))</pre>		
_	21	, ,	USPAT;	2004/04/26
		and (((nitride adj oxide adj nitride))	US-PGPUB	17:41
		same (ferroelectric or (tantalum adj	OD TGTOB	17.31
		pentoxide) or (PZT BST PBZT BLT) or		
		"ta.sub.2 o.sub.5"))) not ((((438/240) or		
		(438/3)).CCLS.) and (((nitride adj oxide		
		adj nitride)) same (ferroelectric or		1
	N.	(tantalum adj pentoxide) or (PZT BST PBZT		
	2.61	BLT) or "ta.sub.2 o.sub.5")))		
-	361		USPAT;	2004/04/26
		and (((nitride near2 oxide near2 nitride)) same (ferroelectric or	US-PGPUB	17:43
	!	(tantalum adj pentoxide) or (PZT BST PBZT		
		BLT) or "ta.sub.2 o.sub.5"))		
_	167		USPAT;	2004/04/28
	_ ,	(nitride near2 oxide near2 nitride)) same	US-PGPUB	17:29
]		(ferroelectric or (tantalum adj		
]		pentoxide) or (PZT BST PBZT BLT) or		
		"ta.sub.2 o.sub.5"))		
-	275	'''	USPAT;	2004/04/26
		and (((nitride near2 oxide near2	US-PGPUB	17:47
		nitride)) same (ferroelectric or		
		(tantalum adj pentoxide) or (PZT BST PBZT		
<u>j</u>		BLT) or "ta.sub.2 o.sub.5"))) not ((((438/240) or (438/3)).CCLS.) and ((]
		(nitride near2 oxide near2 nitride)) same		
		(ferroelectric or (tantalum adj		
		pentoxide) or (PZT BST PBZT BLT) or]
		"ta.sub.2 o.sub.5")))		
-	46	, , ,	USPAT;	2004/04/28
		((oxidation adj barrier) same	US-PGPUB	18:34
		(ferroelectric or (tantalum adj		
		pentoxide) or (PZT BST PBZT BLT) or		
_	, ,	"ta.sub.2 o.sub.5"))	•••	
-	1	10/318100	USPAT;	2004/04/28
_	ا م	20030235968.URPN.	US-PGPUB	18:35
		LUUULUU JUU. UKEN.	USPAT	2004/04/28
_	1	09/096858	USPAT;	2004/04/28
	- [·	US-PGPUB	18:42

-				
-	0	20020009861.URPN.	USPAT	2004/04/28
				18:35
_	0	"09177841"	USPAT;	2004/04/28
			US-PGPUB	18:42
_	1	"09/177841"	USPAT;	2004/04/28
	_		US-PGPUB	18:44
_	7	("5362632" "5468687" "5741734"	USPAT	2004/04/28
	,	"5939131" "5963300" "5985730"	OSEAL	18:42
		"6010931").PN.		10.42
	5	·	USPAT	2004/04/28
		020/400.0RFN.	OSPAI	18:43
_	1	00/0/1027	IICDAM.	
-	+	09/941827	USPAT;	2004/04/28
		20020042526 477774	US-PGPUB	18:44
_	0	20030042526.URPN.	USPAT	2004/04/28
		/# 50 55 40 5#\		18:44
-	1	("6365486").PN.	USPAT;	2004/04/29
	_		US-PGPUB	12:37
_	8	ONO with (DCS or dichlorosilane "si	USPAT;	2004/04/29
		h.sub.2 Cl.sub.2" or "sicl.sub.2	US-PGPUB	12:38
		h.sub.2")	i	1
_	12	ONO with (DCS or dichlorosilane "si	USPAT;	2004/04/29
		h.sub.2 Cl.sub.2" or "sicl.sub.2	US-PGPUB	13:09
		h.sub.2")		
-	56	ONO same ((DCS or dichlorosilane "si	USPAT;	2004/04/29
		h.sub.2 Cl.sub.2" or "sicl.sub.2	US-PGPUB	13:09
		h.sub.2") with (ammonia or "NH.sub.3"))		
-	54	(ONO same ((DCS or dichlorosilane "si	USPAT;	2004/04/29
		h.sub.2 Cl.sub.2" or "sicl.sub.2	US-PGPUB	12:45
		h.sub.2") with (ammonia or "NH.sub.3")))		
		not (ONO with (DCS or dichlorosilane "si		1
		h.sub.2 Cl.sub.2" or "sicl.sub.2		
		h.sub.2"))		
_	0	NONO same ((DCS or dichlorosilane "si	USPAT;	2004/04/29
:		h.sub.2 Cl.sub.2" or "sicl.sub.2	US-PGPUB	13:10
		h.sub.2") with (ammonia or "NH.sub.3"))		
	1	NONO and ((DCS or dichlorosilane "si	USPAT;	2004/04/29
		h.sub.2 Cl.sub.2" or "sicl.sub.2	US-PGPUB	15:22
		h.sub.2") with (ammonia or "NH.sub.3"))		
_	1	("5670431").PN.	USPAT;	2004/04/29
]	_	,, ,	US-PGPUB	15:22
_	59895	"12" and torr	USPAT;	2004/04/29
			US-PGPUB	15:23
_	1	(("5670431").PN.) and torr	USPAT;	2004/04/29
		(Jord Lot) . I II.) and COLL	US-PGPUB	15:23
i	1	(("5670431").PN.) and torr	USPAT;	2004/04/29
		(CO, Clot) . In. , and Coll	US-PGPUB	15:23
_	0	10/635811	USPAT;	2004/04/30
	·		US-PGPUB	
_	1	10/230243		14:33
	_ <u> </u>	10,200230	USPAT;	2004/04/30
			US-PGPUB	14:33